



*TC  
RCE  
\$*

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/784,889 Confirmation No.: 9983  
Applicant(s): Wade Martin POTEET et al.  
Filed: February 24, 2004  
Title: SYSTEM AND METHODS FOR DETECTION AND IDENTIFICATION OF CHEMICAL SUBSTANCES  
TC/A.U.: 2884  
Examiner: Mindy D. Vu  
Docket No.: 86581-0004 CIP  
**Customer No.: 24633**

**MAIL STOP: RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

### REQUEST FOR CONTINUED EXAMINATION (RCE)

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

**1. The required submission under 37 C.F.R. § 1.114:**

- a.  Was previously submitted
  - i.  Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on
  - ii.  Consider the arguments in the Appeal Brief or Reply Brief previously filed on
  - iii.  Other
- b.  Is enclosed
  - i.  Amendment/Reply
  - ii.  Affidavit Under 37 CFR § 1.132
  - iii.  Information Disclosure Statement (IDS)
  - iv.  Other Form PTO-1449 along with references cited

Application No. 10/784,889

Request for Continuation Examination dated July 14, 2006

2.  **Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §1.17(a), for the total number of months checked below:**

Total Months <u>Requested</u>	Fee for <u>Extension</u>
<input type="checkbox"/> one month	\$ 120.00 ( 60.00)
<input type="checkbox"/> two month	\$ 450.00 (225.00)
<input type="checkbox"/> three month	\$1,020.00 (510.00)
<input type="checkbox"/> four month	\$1,590.00 (795.00)

3. **Fee Calculation (37 C.F.R. § 1.16):**

CLAIMS FOR FEE CALCULATION				
	Number as Previously Filed	Number Extra	At Rate of	Fee \$ 790.00
Total Claims (37 C.F.R. §1.16(c))	14 – 20 =	0	\$50/25 each =	+\$ .00
Independent Claims (37 C.F.R. §1.16(b))	2 - 3 =	0	\$200/100 each =	+\$ .00
<u>Month Extension of Time Fee</u>				\$ 0.00
<b>SUB-TOTAL =</b>				<b>\$ 790.00</b>
Reduction by 1/2 for filing by a small entity				-\$ 395.00
<b>TOTAL FILING FEE =</b>				<b>\$ 395.00</b>

4. **Miscellaneous:**

a.  Suspension of action on the above-identified application is requested under 37 C.F.R. § 1,103(c) for a period of      months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required)

b.  Other

Application No. 10/784,889  
Request for Continuation Examination dated July 14, 2006

5. **Fees:**

The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.

a.  **Check** in the amount of **\$395.00** is enclosed for the RCE fee noted above.

b.  The Commissioner is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 50-1349.

i.  RCE fee required under 37 C.F.R. § 1.17(e) in the amount of \$

ii.  Extension of time fee (37 C.F.R. § 1.17(a)) in the amount of \$

iii.  Other

**Except** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-1349. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).

Respectfully submitted,  
**HOGAN & HARTSON LLP**

Dated: July 14, 2006

**HOGAN & HARTSON LLP**  
555 13<sup>th</sup> Street, N.W.  
Washington, D.C. 20004  
Telephone: 202-637-6848  
Facsimile: 202-637-5910  
e-mail: [wtslaven@hhlaw.com](mailto:wtslaven@hhlaw.com)

By: William T. Slaven IV  
William T. Slaven IV  
Registration No. 52,228